

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Johnnie E. Floyd
Group Art Unit	
Examiner Name	
Attorney Docket Number	6016.37002

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code² (if known)			
W		3,598,479		Wright	08/10/1971	
W		3,614,215		Mackta	10/19/1971	
W		5,138,494		Kurtin	08/11/1992	
W		5,371,629		Kurtin et al.	12/06/1994	
W		5,668,620		Kurtin et al.	09/16/1997	
W		5,684,637		Floyd	11/04/1997	
W		4,732,458		Zambelli	03/22/1988	
W		1,269,422		Gordon	06/11/1918	
W		2,576,581		Edwards	11/27/1951	
W		2,836,101		De Swart	05/27/1958	
W		3,031,928		Kopito	05/01/1962	
W		3,161,718		De Luca	12/15/1964	
W		4,174,156		Glorieux	11/13/1979	
W		4,181,408		Senders	01/01/1980	
W		4,261,655		Honigsbaum	04/14/1981	
W		4,444,471		Ford, Jr. et al.	04/24/1984	
W		4,466,706		Lamothé, II	08/21/1984	
W		4,477,158		Pollock et al.	10/16/1984	

FOREIGN PATENT DOCUMENTS

[illegible]


Examiner Signature	S. J. Sugarman
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Date Considered	6-2003
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet <u>2</u> of <u>2</u>		Complete if Known	
		Application Number	
		Filing Date	
		First Named Inventor <u>Johnnie E. Floyd</u>	
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number <u>6016.37002</u>	

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<u>SPH</u>		"OPTICS LIQUID LENS", Popular Science, May 1994, page 36.	
<u>SPH</u>		"LIQUID LENS...", The Surveyors, volume 3, No. 4, (1967) page 26.	
<u>SPH</u>		J.C. EDWARDS, "Variable Curvature Fluid Lens", IBM Technical Disclosure Bulletin, Volume 24, No. 1B, June 1981, page 572.	

Examiner Signature	<u>S.J. Sugarman</u>	Date Considered	<u>6-2003</u>
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